

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18402	"708"/\$.ccls. and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:00
L2	318	(full-adder\$1 or (full adj adder\$1)) and (half-adder\$1 or (half adj adder\$1)) and L1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:00
L3	220	L2 and (register\$1 or buffer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:00
L4	37	L3 and wallace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:00
L5	16	L4 and accumulat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:08
L6	3	"7007059".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:08
L7	10	("4623982"   "5095458"   "5548546"   "5619441"   "5636157"   "5889693"   "5912833"   "6199091"   "6591286").PN. OR ("7007059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 13:09
S1	2	"6535901".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 13:47

## EAST Search History

S2	18245	"708"/\$.ccls. and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:05
S3	2	(full-adder\$1 or (full adj adder\$1)) and (half-adder\$1 or (half adj adder\$1)) and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:01
S4	312	(full-adder\$1 or (full adj adder\$1)) and (half-adder\$1 or (half adj adder\$1)) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 10:34
S5	208	S4 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:01
S6	68	(significance or weight\$1) and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:32
S7	2	"6535901".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/15 16:32
S8	18248	"708"/\$.ccls. and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 10:34
S9	312	(full-adder\$1 or (full adj adder\$1)) and (half-adder\$1 or (half adj adder\$1)) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 10:35

## EAST Search History

S10	66	wallace and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/16 10:35
S11	5	("20020116433"   "5751619"   "6434587"   "6460064").PN. OR ("6535901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/04 15:58
S12	2	"6411979".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:00
S13	18308	"708"/\$.ccls. and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:01
S14	314	(full-adder\$1 or (full adj adder\$1)) and (half-adder\$1 or (half adj adder\$1)) and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:00
S15	217	S14 and (register\$1 or buffer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:01
S16	36	S15 and wallace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 16:05
S17	15	S16 and accumulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 13:00
S18	2100	"708"/\$.ccls. and pipelin\$3 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:29

## EAST Search History

S19	1663	S18 and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:45
S20	983	S19 and multiplier\$1 and adder\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:46
S21	316	S20 and dedicat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:50
S22	254	S21 and associat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:53
S23	16	S21 and (associat\$3 adj register\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:51
S24	12	S22 and 708/700-714.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:07
S25	143	chat.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:01
S26	75	S25 and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:01

## EAST Search History

S27	9	("4623982"   "5095458"   "5548546"   "5619441"   "5636157"   "5889693"   "5912833"   "6199091"   "6591286").PN. OR ("7007059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 10:05
S28	38	S20 and 708/700-714.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:07
S29	8412	"708"/\$.ccls. and @ad<"20010331" and register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:35
S30	109	S29 and (full-adder\$1 or (full adj adder\$1) or fulladder\$1) and (half-adder\$1 or (half-adder\$1) or halfadder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:36
S31	76	S30 and integrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:37
S32	2	"6411979".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:40
S33	635	(dedicat\$3 adj logic) and (integrat\$3 adj\$2 adder\$1) and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:51
S34	30	S33 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 11:30

## EAST Search History

S35	95613	accumulat\$3 and (integrat\$3 adj\$2 adder\$1) and @ad<"20010331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:51
S36	3088	S35 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:51
S37	126	S36 and wallace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:51
S38	0	(dedicat\$3 adj logic) and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:51
S39	38	dedicat\$3 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 12:52
S40	2	"6411979".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/26 13:19
S41	58	"708"/\$.ccls. and @ad<"20010331" and dedicat\$3 and (full-adder\$1 or (full adj adder\$1)) and (half-adder\$1 or (half adj adder\$1)) and register\$1 and sum\$4 and accumulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:07